



DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

OR

X Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Num	28959-7						
First Named Inventor	BRUMBOIU, Aurel						
COMPLETE IF KNOWN							
Application Number	09 /	519,741					
Filing Date	Mare	ch 6, 2000					
Group Art Unit	1743						
Examiner Name	Not known						

As a below named Inventor, I hereby declare that:									
My residence, post office address, and citizenship are as stated below next to my name.									
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
"METHOD FOR DETERMINING THE CONCENTRATION OF GAS IN A LIQUID"									
the specification of w is attached he OR		(Title of the Invention)							
X was filed on	V	arch 6, 2	International						
Application Number [09/519,741]	and was amended on (MM/	DD/Y	YYY)		(If applicable)		
I hereby state that I have amended by any amend			the contents of the above id o above.	entifie	ed specification,	including the cla	aims, as		
l acknowledge the duty t	o disclose inform	ition whic	ch is material to patentability	as de	fined in 37 CFR	1.56.			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application	Coun	ry	Foreign Filling Date (MM/DD/YYYY)		Priority Not Claimed	Certified Copy Attached?			
Number(s)			(WINDO/TTTT)		Not Claimed	YES	NO		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:									
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.									
Application N	lumber(s)	Fi	lling Date (MM/DD/YYYY)						
					number priority	al provisional ap is are listed on a data sheet PTO d hereto.	supplemental		





17 2000

I hereby claim the benefit United States of America	t under 35 U.S.C. 120 of a , listed below and, insofar as	ny Uni	ited States	s appl	ication	(s), or 3	365(c) of any	PCT	internation	al application	designating the		
States or PCT Internation	onal application in the man	ner pr	rovided by	y the t	first pa	aragrapi	h of 35 U.S.	.C. 11	2, I ackno	wledge the	duty to disclose		
information which is mate the national or PCT intern	erial to patentability as definentational filing date of this app	ed in a	37 CFR 1.: n.	.56 wn	ich be	came a	vailable betw	een tr	e filing dat	e of the prio	r application and		
U.S. Parent Application or PCT Parent							illing Dat	e	Parent Patent Number				
Number					(1	(MM/DD/YYYY)			(if applicable)				
	PCT international application					·					ed		
As a named Inventor, I here Patent and Trademark Offic	eby appoint the following registre connected herewith:	OR:	tomer Num	nber actition	er(s)na		stration numbe	er listed	\rightarrow	Place Cu Number E Label	Bar Code Here		
	Name			istration umber			Na	me			istration umber		
ROSEANN B. CALDWELL JEFFREY T. DAINES			37 41										
TED YOO		\perp	41	1,435									
□:Additional registered pr	ractitioner(s) named on supp	lemen	ıtal Regist	ered F	ractitio	oner Info	ormation she	et PTC	D/SB/02C a	ttached here	ito.		
Direct all correspondence	ce to: Customer Ni Bar Code La		or] OF	₽ [2	Corres	pondence a	ddress below		
Name	Ms. Roseann B. Caldwe												
Address	BENNETT JONES												
Address	4500, 855 - 2nd STREET	s.w.											
City	CALGARY				State	ate AB			Zip	T2P 4K7			
County	CANADA		Telepho		<u> </u>	298-3			Fax	(403) 269-			
to be true; and further that	tatements made herein of m t these statements were ma , under 18 U.S.C. 1001 and	de witi	h the knov	wledge	e that w	villful fal	lse statement	ts and	the like so	made are p	unishable by fine		
Name of Sole or Fire	st Inventor:					A petit	ion has beer	n filed	for this un	nsigned inve	entor		
Give	n Name (first and middle [i	f any))				ı	Family	Name or	Surname			
AUREL D.						ВКИМВОІИ							
Inventor's Signature	2									Date Date	00		
Residence: City	CALGARY		State AB			Country CAN		CANA	DA	Citizenship	CA		
Post Office Address	3030 – 9 th Street SE												
Post Office Address													
City	CALGARY State) Al	В	Zip	T2G 3B9			ountry	CANAD	CANADA			
凶 Additional invent hereto,	tors are being named o	n the	<u>1</u> ;	suppl	emen	tal Ad	ditional Inv	entor	(s) sheet	(s) PTO/SE	0/02A attached		





DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page ___ of ___

Name of Additional Joint Inventor, if Any:				A petition has been filed for this unsigned inventor										
Given Name (first and middle [if any])				Family Name or Surname										
DARRELL A.					NORQUAY									
Inventor's Signature	(1)	~	€		Date 0% / 27/00									
Residence: City	CALGARY State AB			Čountry	CANADA	Citizenship CA								
Post Office Address	3030 – 9 th Avenue	SE							-	<u> </u>				
Post Office Address														
City	Calgary State AB		, <u>, , , , , , , , , , , , , , , , , , </u>	Zip	T2G 3B9 Cour		try CANADA							
Name of Additional	Joint Inventor,	if Any:			A petition has been filed for this unsigned inventor									
Given Nar	me (first and mide	lle (if any	y])		Family Name or Surname									
Inventor's Signature	·				Date									
Residence: City	State				Country		Citize	Citizenship						
Post Office Address														
Post Office Address														
City	State			ZIP		Coun		try						
Name of Additional Joint Inventor, if Any:						A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any])				Family Name or Surname										
Inventor's Signature		Date												
Residence: City	State		Country		Citizenship									
Post Office Address		•												
Post Office Address						0				· ·				
City		State			Zip		Cour	itry						

Applicant or Patentee:

BRUMBOIU, Aurel D. et al.

Attorney's Docket No.: Serial or Patent No.:

Filed or Issued:

28959-7 09/519,741 March 6, 2000

For:

METHOD FOR DETERMINING THE CONCENTRATION

OF GAS IN A LIQUID



VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

I hereby declare that I am

[] [XX] the owner of the small business concern identified below: an official of the small business concern empowered to

act on behalf of the concern identified below:

NAME OF CONCERN:

DATALOG TECHNOLOGY INC.

ADDRESS OF CONCERN: 3030 - 9th Street SE, Calgary, Alberta T2G 3B9

CANADA

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and 41(b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled METHOD FOR DETERMINING THE CONCENTRATION OF GAS IN A LIQUID by inventor BRUMBOIU, Aurel D. et al. described in the specification known as 09/519,741 filed March 6, 2000.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held to any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status relating in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING:

IAN UNDERDOWN

TITLE OF PERSON SIGNING OTHER THAN OWNER:

PRESIDENT

ADDRESS OF PERSON SIGNING:

AUE SE 503 LALGARY, AB T2J 0H2

DATE: 27 June 20

Applicant or Patentee:

BRUMBOIU, Aurel D. et al.

Attorney's Docket No.: Serial or Patent No.:

28959-7 09/519,741 March 6, 2000

Filed or Issued:

METHOD FOR DETERMINING THE CONCENTRATION

OF GAS IN A LIQUID



VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(b)) INDEPENDENT INVENTOR

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled METHOD FOR DETERMINING THE CONCENTRATION OF GAS IN A LIQUID described in the specification known as 09/519,741 filed March 6, 2000.

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- () no such person, concern, or organization
- () a company to be incorporated
- (XX) persons, concerns or organizations listed below*

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

FULL NAME: DATALOG TECHNOLOGY INC.

ADDRESS: 3030 – 9th Avenue SE, Calgary, Alberta T2G 3B9 CANADA

- () INDIVIDUAL (XX) SMALL BUSINESS CONCERN
- () NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and

further that these statements were made with the knowledge that wilful false statements and the like so made are punishably by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such wilful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.